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NOV 1 4 2007

Due Date: November 14, 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Emest C. Chen et al.

Examiner:

Sam K. Ahn

Serial No.:

10/519,322

Group Art Unit:

2611

Filed:

December 23, 2004

Docket:

202109/202110

Title: IMPROVING HIERARCHICAL 8PSK PERFORMANCE

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on November 14, 2007.

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.

Amendment Under 37 C.F.R. §1.111.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra		Rate		Fee
Total Claims						
18	20	0	X	\$50.00	=	\$0.00
Independent Claims						
3	3	0	x	\$210.00	=	\$0.00
MULTIPLE DEPENDENT CL	AIM FEE				T	\$0.00
TOTAL FILING FEE						\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0383 of The DIRECTV Group, Inc., the assignee of the present application. A duplicate of this paper is enclosed.

Customer Number 20991

The DIRECTV Group, Inc.

Patent Docket Administration

CA/LA1/A109 P.O. Box 956

El Segundo, CA 90245-0956 (310) 964-0736

Name: Victor G. Cooper

Reg. No.: 39,641

VGC/cf

Due Date: November 14, 2007

## <u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

RECEIVED

F-611

Applicant:

04:26PM

Ernest C. Chen et al.

Examiner:

Sam K. Ahn

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### CLAIMS PRESENT

	CIM ELVID					
Claims Remaining:	Highest Number	Number		Rate		Fee
	Previously Paid For:	Extra	1			
Total Claims						
18	20	0	х	\$50.00	=	\$0.00
Independent Claims						
3	3	0	х	\$210.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE						
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**GATES & COOPER LLP** 

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